



INTRODUCTION

In many types of analysis, multiple parts are used to distinguish between various components or material types. To the extent allowed by the particular data format, EnSight maintains this distinction by assigning these entities to separate model parts. In many cases however, this distinction is no longer useful for postprocessing. When manipulating parts, you often need to apply the same set of attributes to all of them. If the number of parts to be treated identically is large, this process can become unwieldy. EnSight provides a group operator to combine multiple parts of the same type and case into a single part. The parent parts for the group are automatically removed from the user interface, leaving only the newly formed group part. The operation can be reversed by performing the Ungroup command.

BASIC OPERATION

1. **Select the desired part(s) in the Parts List.**
2. **Select Edit > Part > Group**
3. **Enter a new part name in the pop-up dialog.**

The selected parts for the group are removed from the part list, and a new Group part is added to the end of the Parts List.

OTHER NOTES

The operation can be reversed by selecting Edit > Part > Ungroup

Grouped parts cannot contain other grouped parts.

SEE ALSO

User Manual: [“Part Operations”](#)